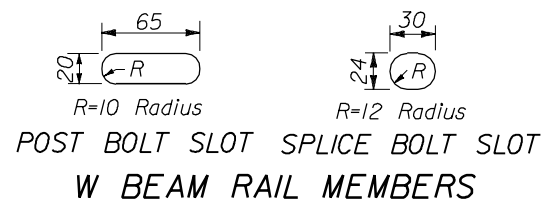
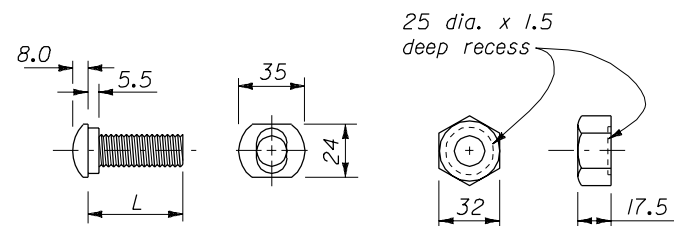


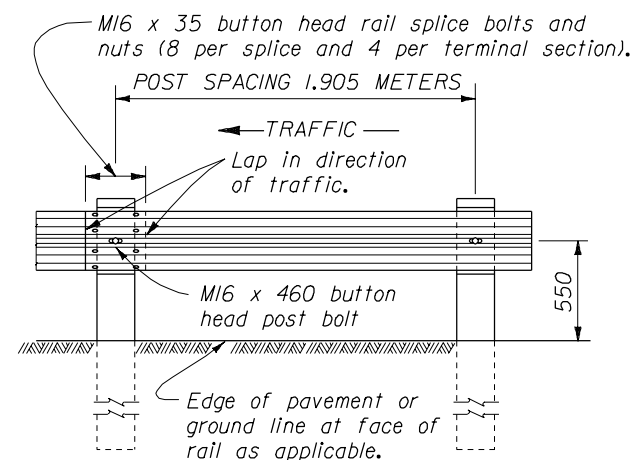
RAIL ELEMENT ELEVATION



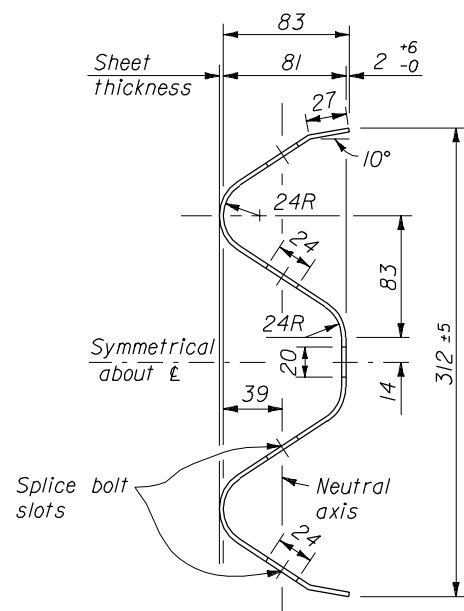
L	Threaded Length
35	Full length
50	30 minimum
255	45 minimum
460	100 minimum
640	100 minimum



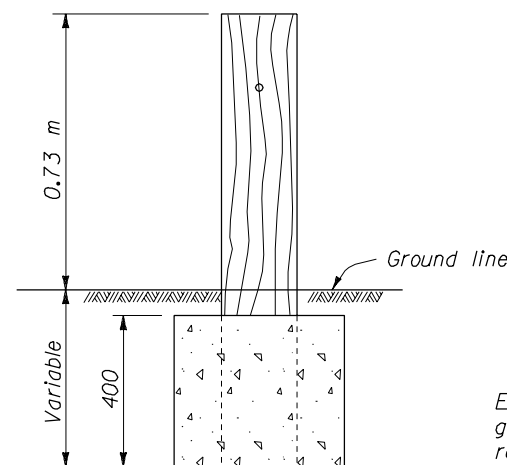
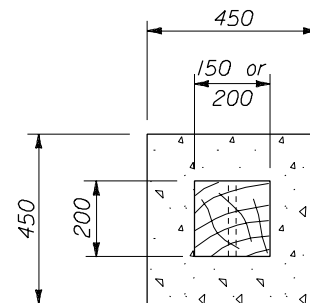
MI6 BUTTON HEAD BOLT MI6 RECESS NUT
BUTTON HEAD BOLT AND RECESS NUT



POST SPACING
STANDARD POST SECTION



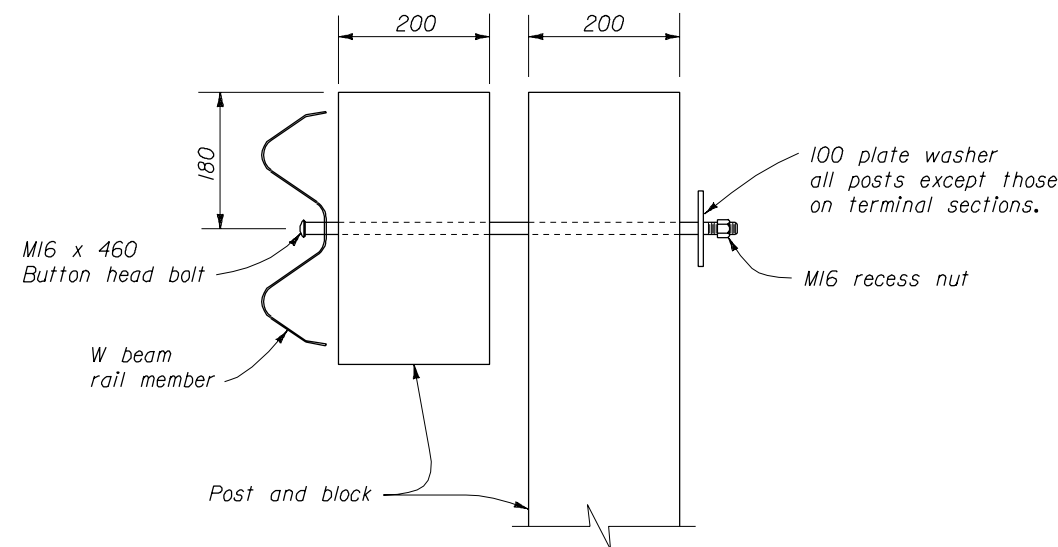
SECTION A-A



Use 500 mm diameter round anchor or 450 mm square anchor. Reduced size acceptable in solid rock.

Wrap post with 13 mm styrofoam where it contacts the concrete anchor.

CONCRETE ANCHOR FOR
SHORT GUARDRAIL POST



POST BOLT ASSEMBLY

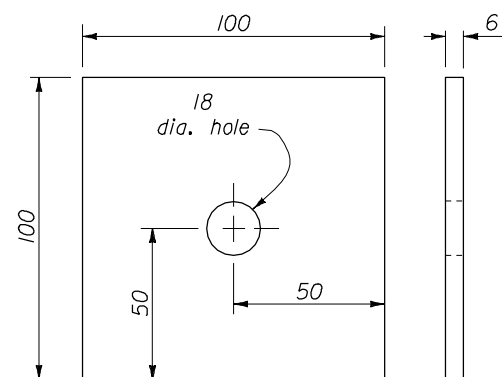
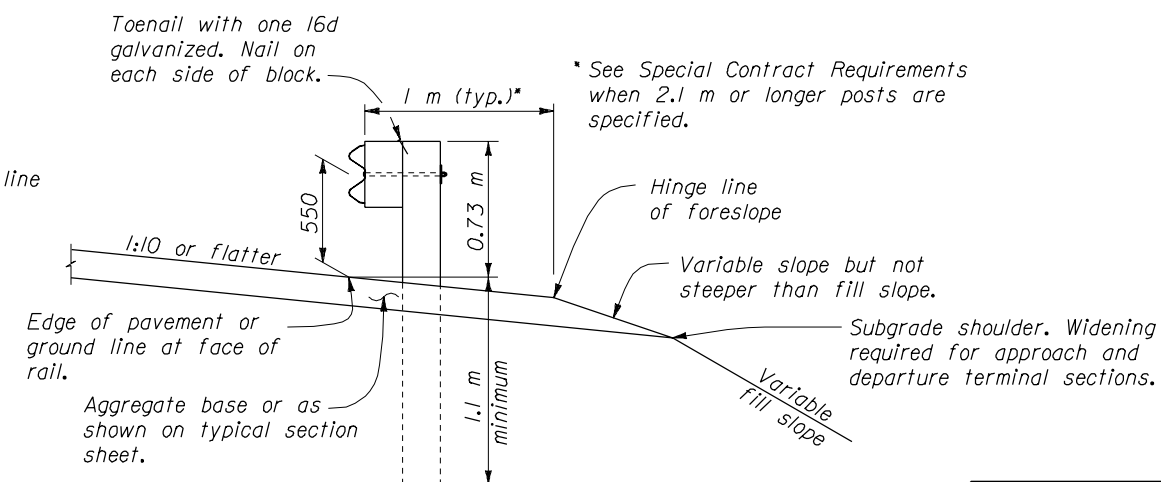


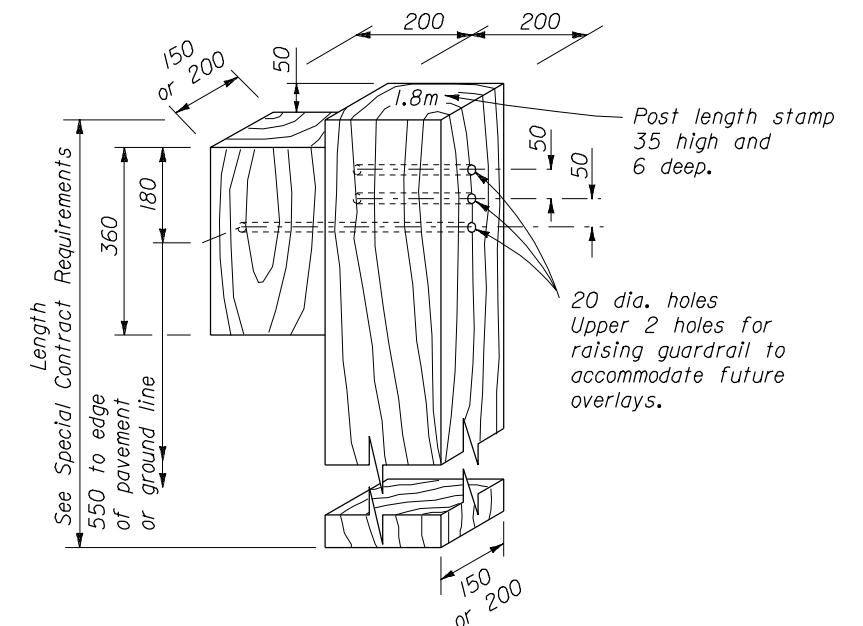
PLATE WASHER



TYPICAL GUARDRAIL CROSS SECTION

NOTES:

1. Unless otherwise shown, dimensions are in millimeters.
2. Dimensional tolerances not shown or implied are intended to be those consistent with the proper functioning of the part, including its appearance, and accepted manufacturing practices.
3. Furnish hardware in the metric sizes shown. Equivalent imperial sizes may be used when metric sizes are not available.



ALTERNATE HOLE ARRANGEMENT
POST AND BLOCK DETAIL